

802

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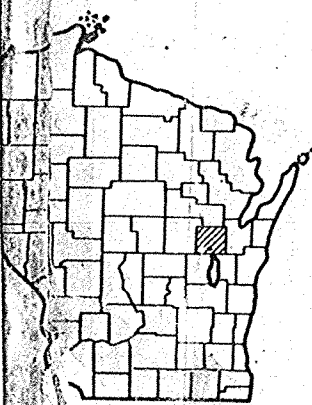
12515

OUT

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No.	Title
1-3	Typical Cross Sections
4-5	Estimate of Quantities
6	Miscellaneous Quantities
7-9	Right of Way Plat
10-12	Plan and Profile
13-15	Standard Details
16-18	Standard Sign Plates
19-21	Structure Plans
22-24	Cross Sections

TS = 176



STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED
WEST COUNTY LINE - U.S.H. 41
U.S.H. 45 - U.S.H. 41 SECTION
U.S.H. 10
OUTAGAMIE COUNTY

STATE PROJECT NUMBER
1517-2-71

STATE PROJECT	PROJECT NUMBER	2-71
1517-2-71	CROSS SECTIONS	2-1
	PROJECT	F 019 (27)

As Built

AS BUILT PLAN
NO. 802

SUPERVISOR R. D. AMEL
RESIDENT J. BERGGREN
CONTRACTOR BEAUDOIN
COMPLETED 6-17-80

PROJECT 1517-2-71
U.S.H. 45-S.T.H. 76 INTERSECTION

BEGINNING OF PROJECT 1517-2-71
STA. 580+60.96

N. 163,759.22
E. 2,383,218.31
3.27' SOUTH OF AND 24.59' WEST OF THE SOUTHWEST
CORNER OF SECTION 23, TOWNSHIP 21 NORTH, RANGE
16 EAST.

Designation

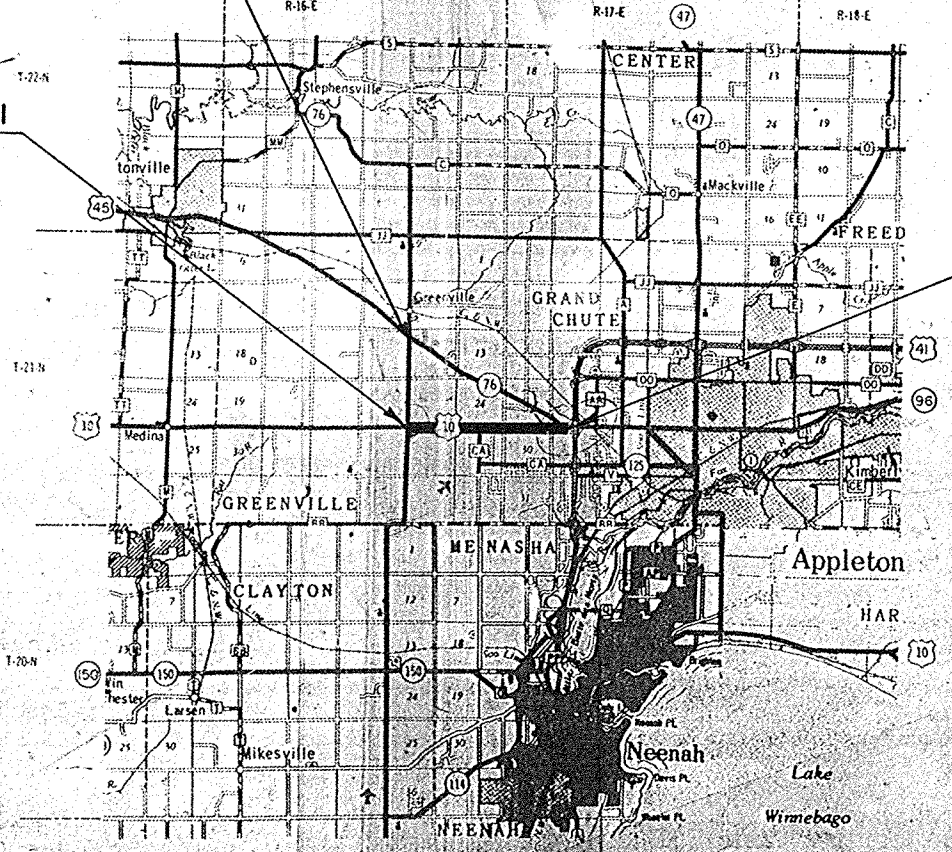
(1980)	= 4.90
(2000)	= 7.4
	= 960
	= 60%
	= 6% M.P.H.
	= 55 M.P.H.

Optional Signs

Line	-----
City or Range Line	-----
Right of Way Line	-----
Left of Way Line	-----
City Limits	-----
Survey Line	-----
fluids	-----
(re)	-----

Culverts in Place	-----
Culverts Required	-----
Drop Inlet	-----
Power Pole	-----
Telephone or Telegraph Pole	-----
Right of Way Markers	-----
Reference Stake for Hubs Only	-----
Marsh	-----
Hedge	-----
Trees	-----
Ground Elevation	-----
Grade Elevation	-----

GN



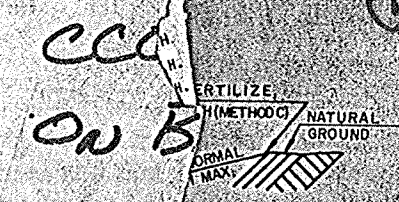
Layout

Scale 0 1 2 Miles

Total Net Length 3.479 Mi

END OF PROJECT 1517-2-71
STA. 764+32.70

N. 164,106.58
E. 2,401,583.43
14.54' SOUTH OF AND 183.12' WEST OF THE NORTH
ONE QUARTER CORNER OF SECTION 29, TOWNSHIP
21 NORTH, RANGE 17 EAST.



DEPA
Surveyor
Designer
District

GV-2

GV-2

SO. BOUND S.T.H. 76
 PI = 111+70.02
 L = 155°-08'-33"
 Δ = 24°-51'-27"
 D = 8°-00'
 T = 157.84'
 L = 310.72'
 E = 17.19'
 R = 716.20'
 PC = 10+12.18

NORTH FRONTAGE RD.
 PI = 16+57.75
 L = 188°-08'-27"
 Δ = 8°-08'-27"
 D = 5°-00'
 T = 81.55'
 L = 162.82'
 E = 2.90'
 R = 1,145.92'
 PC = 14.7520
 PT = 17+49.02

NORTH FRONTAGE RD.
 PI = 14+45.24
 L = 168°-07'-49"
 Δ = 11°-52'-11"
 D = 6°-00'
 T = 99.27'
 L = 197.83'
 E = 5.15'
 R = 954.33'
 PC = 13+45.97
 PT = 15+43.80

NORTH FRONTAGE RD.
 PI = 8+14.80
 L = 226°-29'-01"
 Δ = 46°-29'-01"
 D = 12°-00'
 T = 205.05'
 L = 382.36'
 E = 42.17'
 R = 477.47'

BEARING ORIENTATION AND GRID CONVERSION
 COORDINATES AND RIGHT OF WAY PLAT BEARINGS ARE ORIENTED TO THE WISCONSIN COORDINATE SYSTEM WITH 0 DEGREES, 0 MINUTES, 0 SECONDS BEING GRID NORTH. THE DIFFERENCE BETWEEN PROJECT PLAT BEARINGS REPRESENT PLANE ANGLES IN DEGREES, MINUTES AND SECONDS TO THE NEAREST SECOND. R/W PLAT DISTANCES ARE GROUND LENGTHS UNLESS OTHERWISE NOTED AND MAY BE CONVERTED TO GRID LENGTHS BY MULTIPLYING PLAT DISTANCES BY .999945

TOWN OF GRAND CHUTE GN

SCHEDULE OF SIGNS AND INTERESTS REQUIRED

PARCEL NUMBER	SHEET NUMBER	SIGN OWNER	INTEREST REQUIRED	SIGN REFERENCE	PROJECT I.D.
7833					
7834					
7835					
7836					
7837					
7838					
7839					
7840					
7841					
7842					
7843					
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7897					
7898					
7899					
7900					

REVISION DATE	R/W PROJECT NUMBER
2-16-78	1517 2 23
5-3-78	FEDERAL PROJECT NUMBER
6-28-78	TQF 019(6)
9-13-78	PLAT OF RIGHT OF WAY REQUIRED FOR 1517 2 00
2-26-78	WEST COUNTY LINE - U.S.H. 41
	(U.S.H. 45 - U.S.H. 41)
	OUTAGAMIE COUNTY
	DATE 9-27-77
	SCALE 200 FT.
	CONSTRUCTION PROJECT NUMBER 1517-2-71 4.9

END, RELOCATION ORDER
 PROJECT 1517 2 23 (TQF 019(6))
 STATION 766+18.03
 N. 164,109.455
 E. 2,401,766.735

PI = 739+79.09
 N = 164,009.083
 E = 2,399,131.922
 L = 178°-51'-32"
 Δ = 1°-08'-28"
 D = 0°-10'
 T = 342.36'
 L = 684.69'
 E = 1.71'
 R = 34,377.47'
 PC = 736+36.73

SNIKNEJ COMPANY
 982 AC. REM.
 VOL. 731 R. 417 B. VOL. 733 R. 253
 739+78.62 U.S.H. 10=

110+00 CASOLOMA DRIVE
 ARC = 209.74'
 L C = 209.74'
 LCB = N 87°-45'-11"E
 R = 34,222.47'

SEPTIC TANK VENT
 SIGN

WIS. TELEPHONE CO.
 VOL. 56 D. 547

WIS. TELEPHONE CO.
 VOL. 56 D. 547

WIS. TELEPHONE CO.
 VOL. 56 D. 547

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 VOL. 56 D. 547

WIS. TELEPHONE CO.
 VOL. 56 D. 547

WIS. TELEPHONE CO.
 VOL. 56 D. 547

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	SHEET NUMBER	OWNER	INTEREST REQUIRED	LHE ACRES	NEW R/W REQUIRED	EXISTING R/W	TOTAL R/W REQUIRED	TOTAL REMAINING ACRES	OPERATIONS PROJECT I.D.
41	4.9	SNIKNEJ COMPANY	FEE & ACCESS RIGHTS	-	2.45	0.85	3.30	9.82	1517 2 23
42	4.9	JOHN IMBERY	FEE, LHE & ACCESS RTS	0.78	0.65	0.81	1.46	12.47	1517 2 23
43	4.9	RAY W. MOREAU	FEE & ACCESS RIGHTS	-	0.03	-	0.03	0.97	1517 2 23
44	4.9	HOLIDAY NORTH MOBILE HOME SALES, INC.	FEE	-	0.24	-	0.24	-	1517 2 23
45	4.9	ALAN WUNDERLICH	FEE	-	0.20	-	0.20	6.92	1517 2 23
46	4.9	ADELIN M. WASSERBACH	FEE	-	0.86	0.95	1.81	58.47	1517 2 23
47	4.9	JAMES MEIERS	FEE	-	0.77	0.13	0.90	0.05	1517 2 23

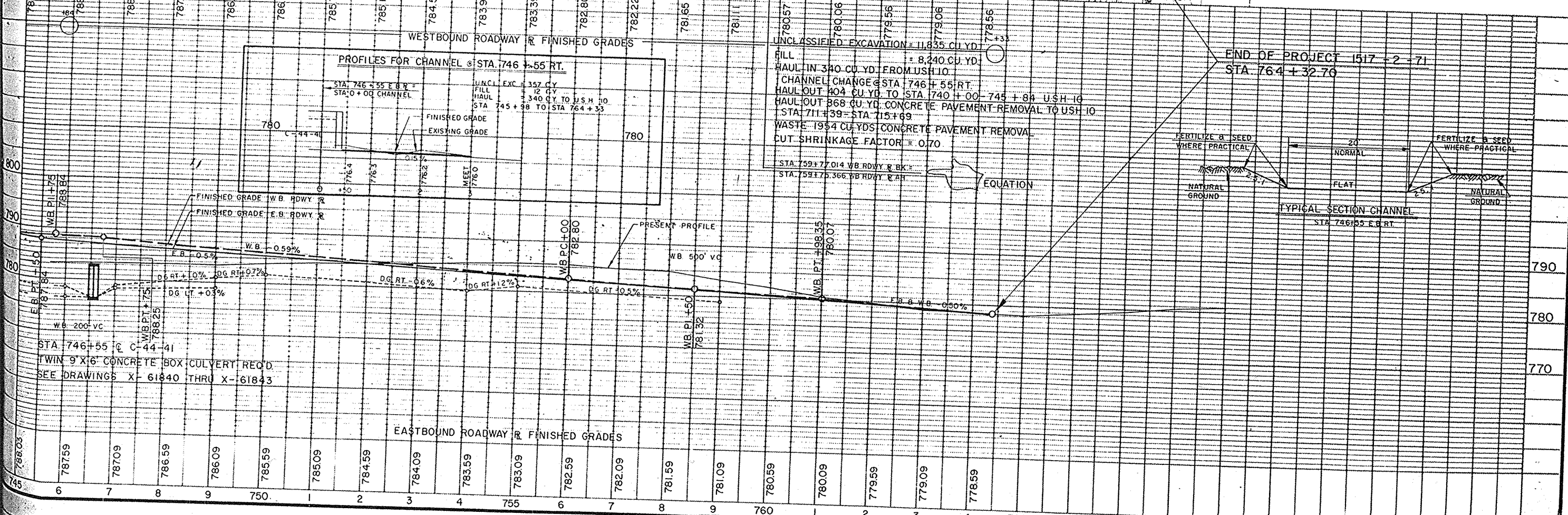
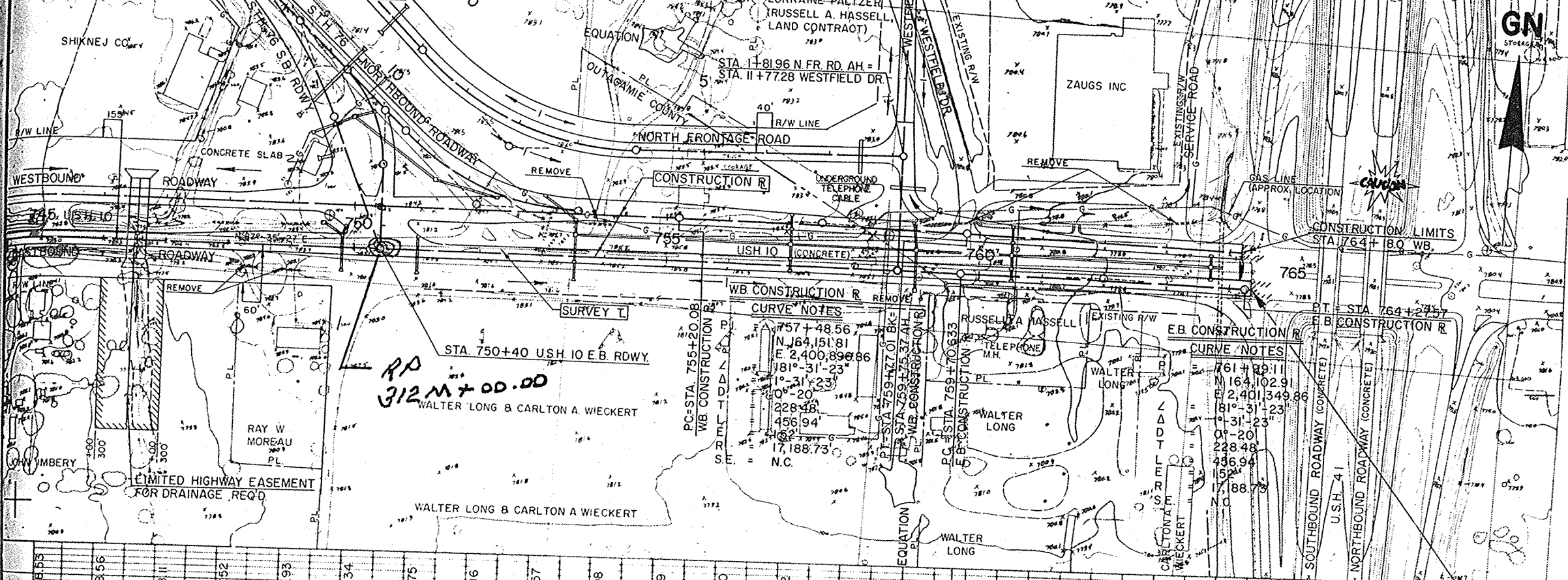
51	4.9	RUSSELL A. HASSELL	FEE	-	-	-	-	0.62	1517 2 23
23	4.4, 4.6, 4.9	WIS. - MICHIGAN POWER CO.	RELEASE OF RIGHTS	-	-	-	-	-	1517 2 23
52									
56									
57	4.9	WIS. NATURAL GAS CO.	RELEASE OF RIGHTS	-	-	-	-	-	1517 2 42
59									
60									
61									
62	4.9	FRANCIS M. PENTERMAN	FEE	-	-	-	-	0.08	1517 2 23
65									
11	4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9	WIS. TELEPHONE CO.	RELEASE OF RIGHTS	-	-	-	-	-	1517 2 42

END HPMS SAMPLE

764+12.8

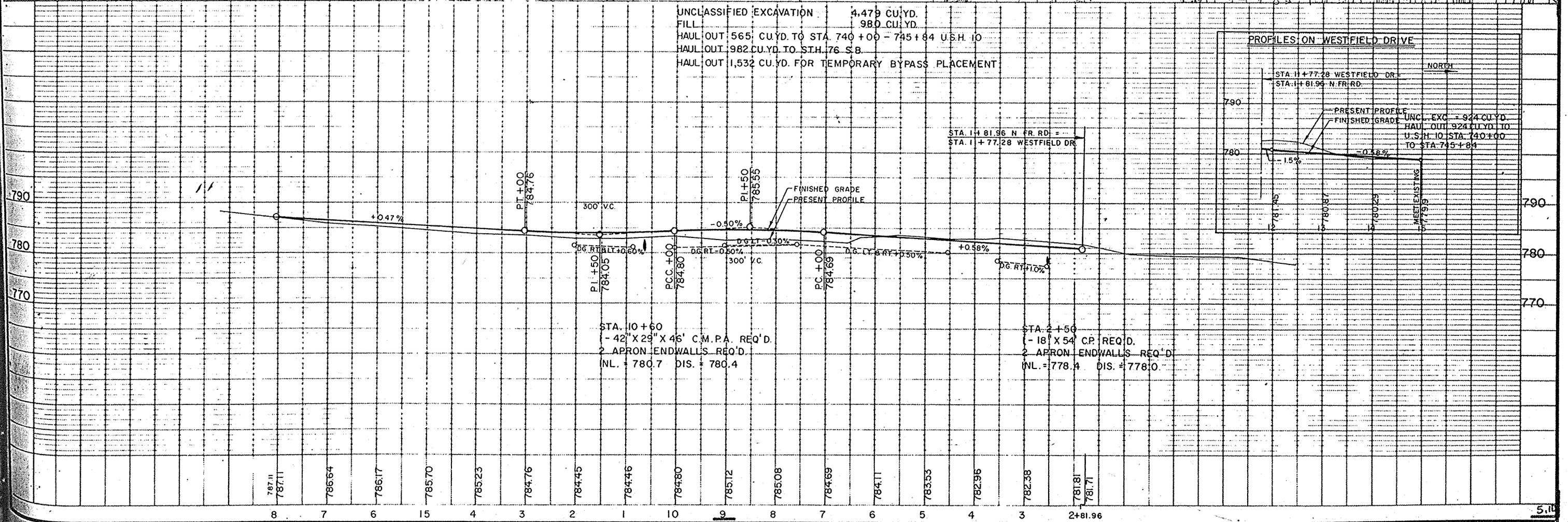
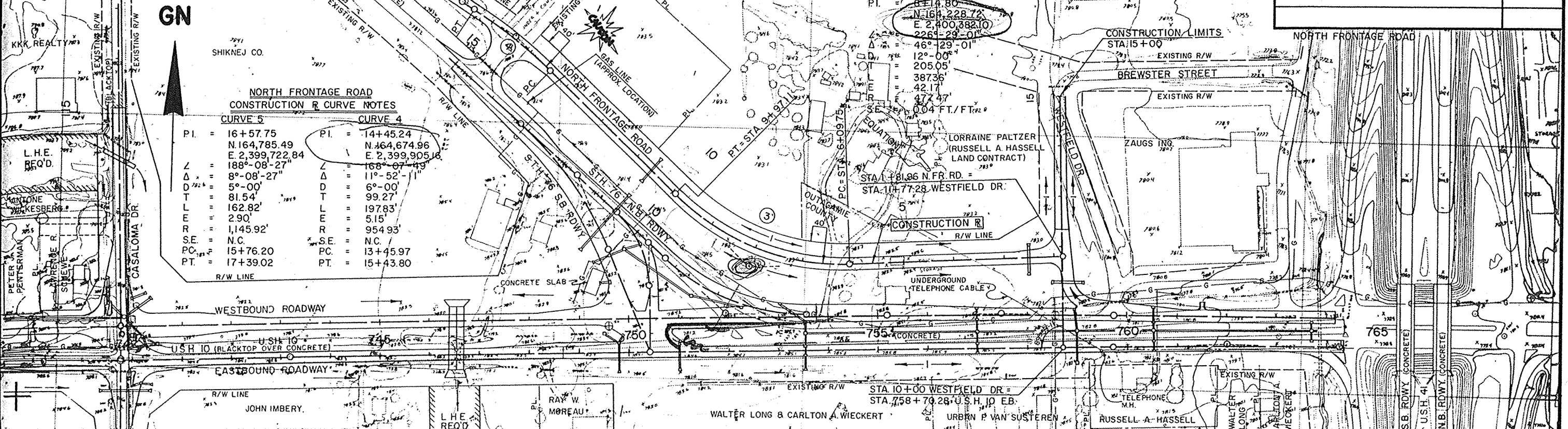
NO	STATION	DESCRIPTION	ELEV
50	746+48	PAINT MARK TOP OF WINGWALL BOX CULVERT	783.61

STATE PROJECT NUMBER	SHEET NO.
1517-2-71	5.6



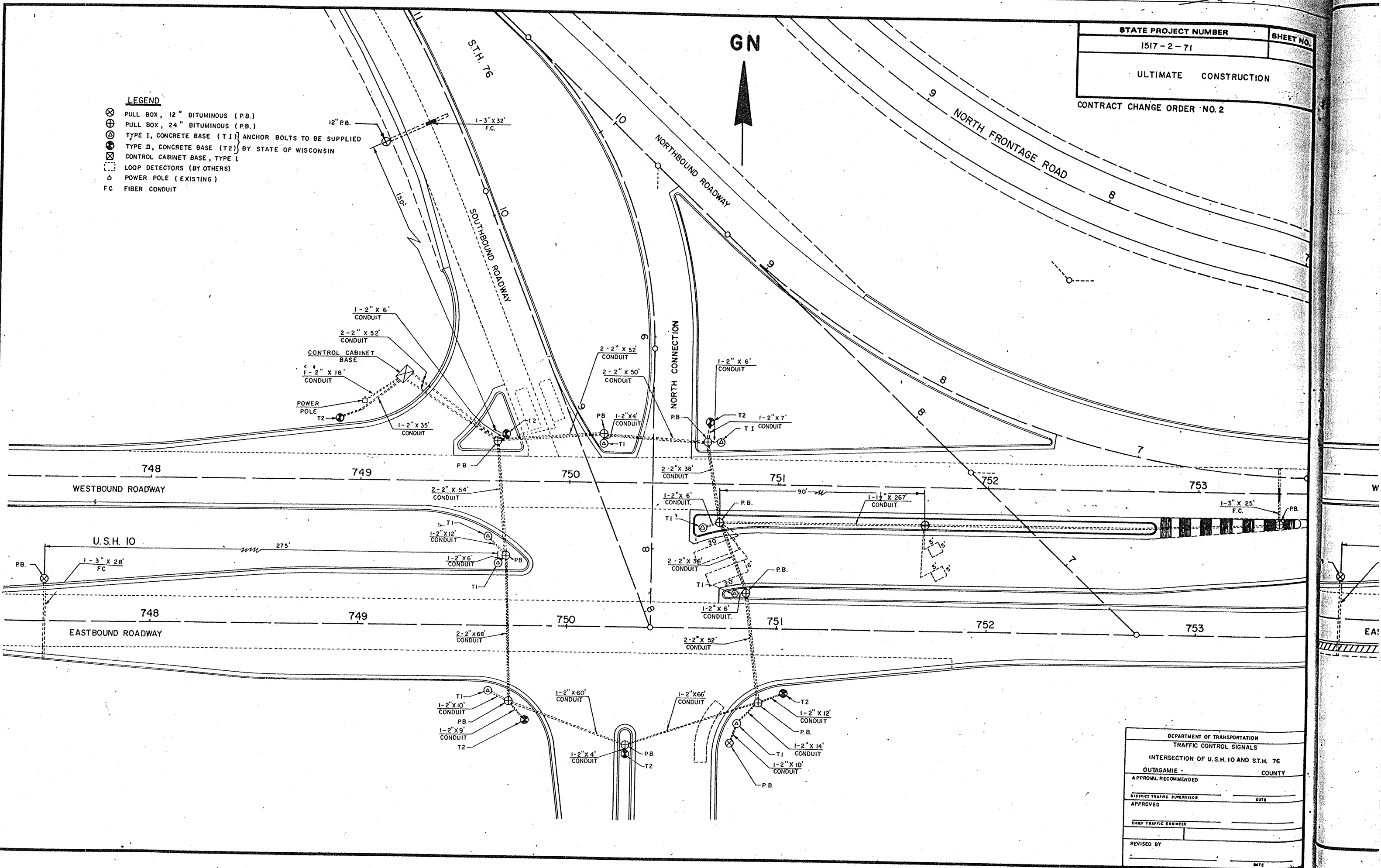
BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
50	756+48	PAINT MARK TOP SW CORNER BOX CULVERT	783.61

STATE PROJECT NUMBER	SHEET NO.
1517-2-71	5.10



STATE PROJECT NUMBER	SHEET NO.
1517-2-71	
ULTIMATE CONSTRUCTION	
CONTRACT CHANGE ORDER NO. 2	

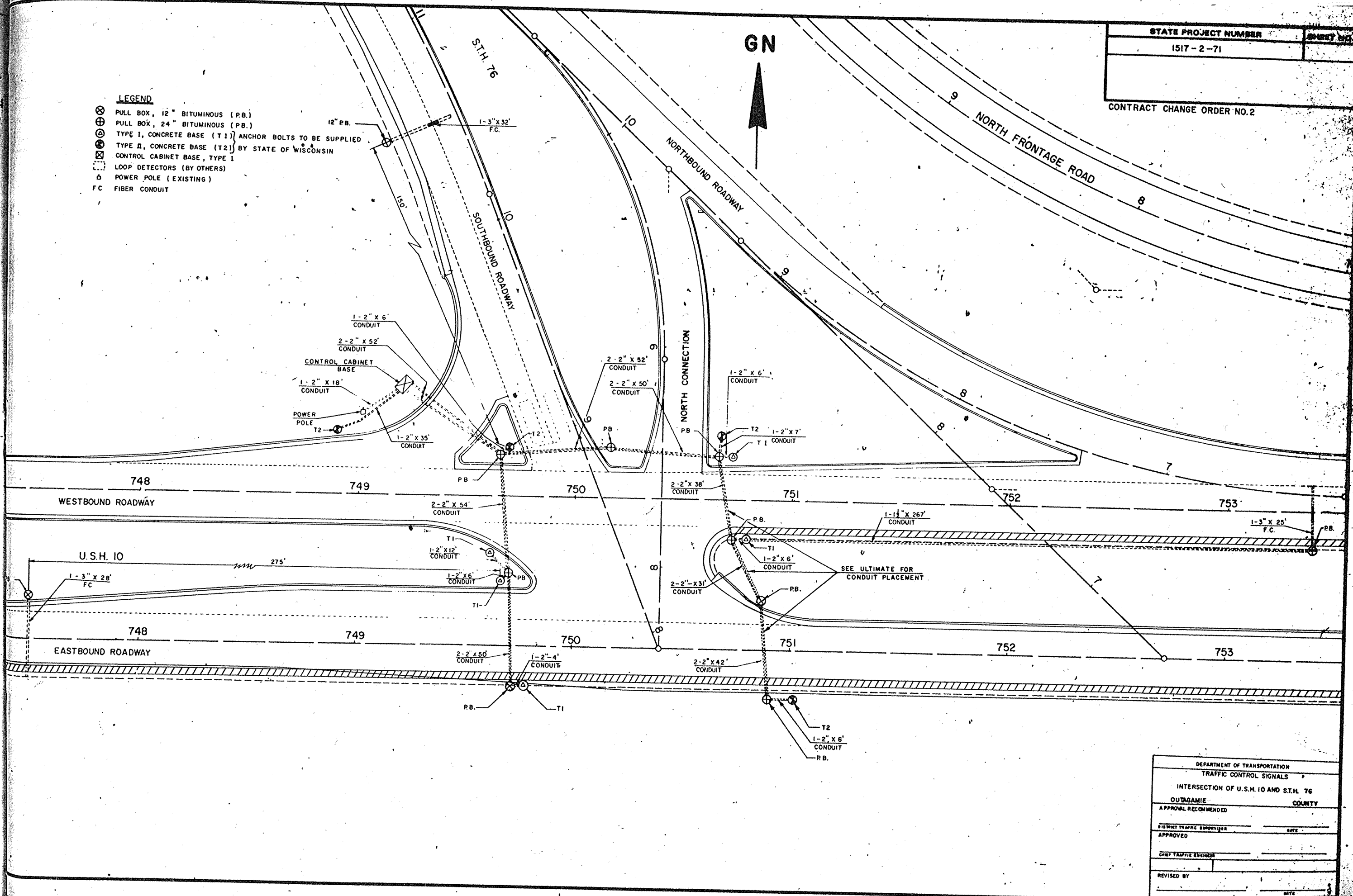
- LEGEND**
- ⊗ PULL BOX, 12" BITUMINOUS (P.B.)
 - ⊕ PULL BOX, 24" BITUMINOUS (P.B.)
 - ⊙ TYPE I, CONCRETE BASE (T1) ANCHOR BOLTS TO BE SUPPLIED
 - ⊙ TYPE II, CONCRETE BASE (T2) BY STATE OF WISCONSIN
 - ⊗ CONTROL CABINET BASE, TYPE I
 - ⊖ LOOP DETECTORS (BY OTHERS)
 - ⊙ POWER POLE (EXISTING)
 - FC FIBER CONDUIT



DEPARTMENT OF TRANSPORTATION	
TRAFFIC CONTROL SIGNALS	
INTERSECTION OF U.S.H. 10 AND S.T.H. 76	
OUTAGAMIE COUNTY	
APPROVAL RECOMMENDED	DATE
DISTRICT TRAFFIC SUPERVISOR	
APPROVED	
CHIEF TRAFFIC ENGINEER	
REVISED BY	DATE

STATE PROJECT NUMBER	SHEET NO.
1517-2-71	
CONTRACT CHANGE ORDER NO. 2	

- LEGEND**
- ⊗ PULL BOX, 12" BITUMINOUS (P.B.)
 - ⊕ PULL BOX, 24" BITUMINOUS (P.B.)
 - ⊙ TYPE I, CONCRETE BASE (T1) ANCHOR BOLTS TO BE SUPPLIED BY STATE OF WISCONSIN
 - ⊙ TYPE II, CONCRETE BASE (T2)
 - ⊠ CONTROL CABINET BASE, TYPE I
 - ⊡ LOOP DETECTORS (BY OTHERS)
 - ⊙ POWER POLE (EXISTING)
 - FC FIBER CONDUIT



DEPARTMENT OF TRANSPORTATION	
TRAFFIC CONTROL SIGNALS	
INTERSECTION OF U.S.H. 10 AND S.H. 76	
OUTAGAMIE	COUNTY
APPROVAL RECOMMENDED	
DISTRICT TRAFFIC SUPERVISOR	DATE
APPROVED	
CHIEF TRAFFIC ENGINEER	DATE
REVISED BY	
DATE	

